

ABSTRACT

A portable USB apparatus (6) can be operated in any one of the following three modes: a memory operating mode, a wireless communication operating mode, and an interruption mode. The portable USB apparatus includes a USB interface module (66) for connecting to a USB interface of a host, a memory module (60) for reading and writing data, a wireless communication module (64) for accessing a wireless local area network (WLAN), and a switch module (62) for switching the memory module and the wireless communication module. The switch module includes a mechanical switch (620), a first analogical switch (622) and a second analogical switch (624). A method for switching the portable USB apparatus is also disclosed.